TV as a Creative Medium



TV as a Creative Medium

OPENING SATURDAY, MAY 17
and
CONTINUING THROUGH JUNE 14, 1969

EXHIBITION HOURS: 11-5 TUESDAY THROUGH SATURDAY

Miss Moorman will perform at the opening from 12 to 5 P.M.

Thereafter periodically during the exhibition she will perform from 2 until 4 P.M.

HOWARD WISE GALLERY

TÉLEDISCRETION

by Serge Boutourline

Four mini-TVs with a device for fingertip selection of sound channels. Presentation will include three broadcast channels and one channel playing "A Commercial for Life," a video tope conceived and executed by Wymn Chamberdian and Seerge Bostourline. Senis Fe, N. M., 1932.

Serge Bostourline, b. Senis Fe, N. M., 1932.

A. Harvard, MAA. Harvard School of Business Administration. Developed a signal-oriented approach to the description of human environment. Currently engaged in communication research. Co-produced "Televanillo" will Susen Builge.

PARTICIPATION TV

by Nam June Palk

Which comprises 3 or 4 color TV sets which show multi-color echoes, or fag, or clouds which are electronically produced. Sometimes you can see yourself floating in air, dissolving in deen water

TV BRA FOR LIVING SCULPTURE

NAM JUNE PAIK - CHARLOTTE MOORMAN

In this case, the sound of the cello she plays will change, modulate, regenerate the picture on her TV-BRA.

"The real issue implied in 'Art and Technology' is not to make another scientific toy, but how to humanize the technology and the electronic medium, which is progressing rapidly—to rapidly, Progress has already outstripped ability to program. I would suggest 'Silent TV Station.' This is TV station for highbrows, which transmits most of time only beautiful 'mood art' in the sense of 'mood music.' What I am animal of is TV version of Vivalid1, or electronic 'Compoz,' to soothe every hysteric woman through air, and to calm down the nervous tension of every businessman through air, in that way "Light Art' will become a permanent asset or even collection of Million people. SILENT TV Station will simply be 'there,' not lautualize as a later artivities. a mad being looked at exactly like a Indicators, or beguitful. or even collection of Million people. SILENT TY Stotion will simple be 'there, and intruding on other activities..., and being looked at exactly like a landscape... or beautiful bothing nade of Renoir, and in that case, everybody enjoys the 'original'... and not a reproduction...

reproduction...
"TV Brassiere for Living Sculpture (Charlotte Moorman) is also one sharp example to humanize electronics... and technology. By using TV as bra... the most infinate belonging of human being, we will demonstrate the human use of technology, and also simulate viewers NOT for something mean but stimulate their phantary to look for the new, imaginative and humanistic ways of using our technology."

Nam June Pails, b. Seoul, Koreo, 1932.

Took degree in Aesthelick, University of Tokyo, 1956, then studied music, ort history and philosophy at several German Universities. He has had numerous one man shows and performances in many countries throughout Europe, America and Japan. Some in conjunction with Charlatte Moorman.

Receally, he was represented in MOMAL * "Mochine on the End of the Metchanical Age" exhibition and was one of six cartists participating in P&I program "The Medium is the Medium" broadcast over the MET restorat Mena? 22, 1969.

NET network March 22, 1949.
Charlotte Moorman, Cellist, b. Linle Rock, Arkansas.
Master of Music, U. of Texas. Member of American Symphony Orchestra under Leopold Stokowski. Nated for her unusual performances of Happenings, Concerts, Misad Media, monty in conjunction with Nam June Polis. Founded and produced the Annual New York Avont Gard's Pativiats.

THREE EXPERIMENTS WITHIN THE TV TUBE

by Earl Relback

Normally the inside of a TV tube is a vacuum. Earl Reiback, with the cooperation of R.C.A. tube laboratories, has worked within the depth of the TV tube, painting the walls of

R.C.A. tube laboratories, nas worked within the depin of the 1Y tube, paining the wails of the tube with color phosphors.

"In "Electron Beam" the flow of electrons that normally scans the TV tube face can be seen. This is achieved by leaving the phosphor of the front face of the tube, and adding neen gas to the partial vacuum. With an external magnet, the viewer can bend the beam of gas to ti

"In "Suspension," a phosphor coated grid is suspended within the tube. This grid receives the broadcast image, while the back of the tube provides a colored phosphor background excited by the back scattered electrons. background

"In Thrust," a phosphor coated screen is mounted perpendicularly to the face of the tube. As the electron beam scan sweeps across the inner screen, shooling images in color are produced in response to the broadcast program."

Farl Reiback

Nam June Paik

Earl Relback, b. 1986, N.Y.C.
B.S., Lehigh U., M.S. in Nuclear Engineering, M.I.T. Nax numerous patents in the fields of sound, flight and nuclear radiation. At the age of 12, he applied for his first patent. It was for a Color Talevision system. Since 1965 he has devoted his coreer to the receiving of limital ort works.

EVERYMAN'S MOEBIUS STRIP

A Meebius strip is a one-sided surface made by taking a long rectangle of paper, giving it a half-twist, and joining its ends. Any two points on the strip can be connected by starting at one point and tracing a line to the other without crossing over a boundary or lifting the pencil. The outside is the inside. The inside is the outside. Here the power of Vidao Tape Recorder [VTR] is used to take in our own outside. When you see yourself on tape, you see the image you are presenting to the world. When you see yourself working yourself on tape, you are seeing your real self, your "linide."

"The query of the person viewing himself 'Are we live or on tape?'

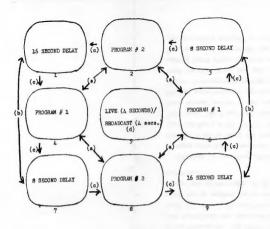
tape, you are seeing your real self, your "inside."

"The query of the person viewing himself 'Are we live ar on tape?' can be answered by saying we are both live and on tape. What is on tape is your intended image, your monkey. YTR enables you to get your monkey off your back where you can't see him. Yet me though you think! 'can't betieve helt's me!' the monkey bear easy to be the person of the person o

Paul Ryan was boro in N.Y.C. in 1943. B.A. (English), N.Y.U., 1967. Sept. 1967-June 1968, Research Assistant to Marshall McLuhan, Fordham U., June 1968 to present:

Experimenti Writing Speaking Collaboratin

lo vidento



- CYCLE (a) Monitors 2, 4, 6 and 8: Programmed change cycle, Program No. 1 alternating every eight seconds with Program No. 2.
- Monitors 1, 3, 7 and 9: Delay change cycle, Nas. 1 and 7 and 3 and 9 alternat-CYCLE (b) ing (exchanging) every four seconds.
- Monitors 1, 2, 3, 4, 6, 7, 8 and 9: Wipe cycle, grey "light" pulse, moving counterclockwise every two seconds. CYCLE (c) Monitor 5: Live cycle, four seconds of live feedback alternating with four seconds of broadcast television.

WIPE CYCLE

CYCLE (d)

by Frank Gillette and Ira Schneider

by Frank Gillette and ira Schneider

"Wije Cycle is a television mural designed to engage and integrate the viewer's television
image at three separate points in time and five exchanging points in space. Synchronized
cycle patterns consisting of live and delayed feedback, broadcast television, and taped programming are developed through four (a, b, c, d) programmed pulse-signals every two, four,
eight and sizteen seconds. Separately, each of the cycle acts as layer of video information,
while the four levels of information in concert determine the overall composition of the work
of an given moment. The intent of this overall conding [something like a play within a play)
within a play) is to escape the automatic information experience of commercial television
without totally divesting in of its usual context. Thus, the information are the programmed
tapes juggles and re-combines elements within the Gallery and its immediate
composition serves to amplify the video imagery. It is structured so as an enhance further
the sense of 'information overload' and to provide sequential unity to the work."
Frank Gillette

Frank Gillette

frank Gillette, b. 1941, Jerzsy City, N. J. Studied painting at Prott Institute. Since 1965, experiments in communication, video-taps programing; co-founder and director, Media Research Group, N.Y.C. and San Francisco.

ira Schneider, b. 1939, N.Y.C. B.A. Psychology: Brown U.; M.A. U. of Wisconsin, studied art history, Ludwig Maximillian U., Munich. Research in psychology, 1964-66; film-maker, 1963 to present. Gillette and Schneider recently conducted teaching and experiments in video-tope at Antiach College, Yellow Springs, Chio.

TV TIME CAPSULE

by John Seery

"The embedment of a TV in clear plastic so that it is totally viewable, seals it from all human contact except for plugging and unplugging it. It is a relic of this civilization. When the TV stops functioning the work is complete.

TY TIME CAPSULE

19 Time CAPSULE
the piece is not finished until the light goes out
the instantaneous change from light to dark is the creative finish
the object is similar to a Uring organism but on a lower level
it was conceived in a factory, modified by the artist, until its programmed death
its death is its great reactive act — the change of state.

John Seery

hn Seery, b. Maspeth, N. T., 1941. advated from Ohio State University, major in Zoology and minor in Chemistry. Cincinnati Art ademy, Travel, Mexico and Conada. Teaches at Cooper Union.

PSYCHEDELEVISION IN COLOR

by Eric Slegel

by Fric Siegel

"Art is sometimes colled the "transmission ecatory." Because TV is transmission with ecstolic potentials, I have chosen this as my means of expression.

"However, commercial broadcasting instead of explaring the medium's infinite possibilities,
uses it to no other purpose than to insult the viewer's intelligence and sensitivities.

"With the knowledge I have of the Electronics of television, I have tried to show some other
directions broadcasting can take.

"Why can't the viewer, after a trying day, sit down at his TV set and listen to music while
workhing the screen burst with beautiful colorful displays? These visual phontasies would
relax you better than only transquitizer and of the same time give your spirit a wonderful lift.

"TV is sometimes accused of causing some of our Ills. But it could be a mass healing
device if it were in the hands of artists and other sensitive persons. These exits, but the
industry pays no arterial to better.

Industry pays no arterial to better.

and every any control of the control of the

Eric Siegel, b. 1944, N.Y.C.

At the age of 15, while a student at Samuel Gampers Vocational and Technical High School, Siegel
wan Second Prise of the 1960 N.Y.C. Science Fair for his home-mode closed circuit TV which he built
from second-hand Index, and the state of the state of the state of the Index
After graduation from high school, he was employed by several concerns engaged in the field of
Closed Circuit TV, mostly rebuilding and designing equipment. In 1966 he was employed in the
Educational TV Department of The University of Landon, Coldantin College,
Agricultury of the States, he resumed his work sequence in Gamm. In May, 1968, he produced
"Psycholabricultural" volume of the States, he resumed his work sequence in Gamm. In May, 1968, he produced
"Psycholabricultural" volume of the States, he resumed his work sequence in Gamm. In May, 1968, he produced
in May, 1968, he designed and built the special effects TV components of Sarge Boutourine's production, "Eleavailling" or the Mariniagus Theories, and improvisational theatre dance piece schreegopythe
and parformed by Suson Builty in which various TV dericas were used to change the scepe and
steel of the event

THE ARCHETRON

by Thomas Tadlock

by Thomas Tacllock

By means of a console with innumerable knobs, switches, dials and other mysterious looking controls, three small TV monitors and a system of mirrors and color filters, Tadlock is able to compose on a TV screen constantly moving and changing colorful keleblocopic images. In accomplishing this, Tadlock uses all or part of three separate line broadcast, proposable for this artist for any other using the Archivant of the proposable for this artist for any other using the Archivant of the proposable for this artist for any other using the Archivant of the proposable for the safety of the proposable for an instantaneous, flowing, comprehensive device for expressing these images arose. This vacuum was filled by the use of the color television tube as the readout device for the program appropratus."

program apparatus.

The ARCHETRON shown in the exhibition was commissioned by Dorothea Weitzner.

Tadlock has been represented in most of the important "light" exhibitions, including "Kurst Licht Kunst" Stadlijk van Abbe Museum, Eindoven, 1966. One of six artists participating in the PBL "The Maddium is the Medium,"

BLACK SPIRAL

by Aldo Tambellini

In collaboration with Tracy Kinsel and Hank Reindold of Bell Labs. Nature, as we will

Aldo Tambellini

Aldo Tombellini, b. 1900, Syrocus, N. Y.

8.F.A. Pointing, Syrocus, W. M. K.A. Soripture, Notre Dome U. Founder of the "Black Gels" Bettermedial Theoler of environmental performances encompassing all oreas of light, sound and molton.
Inculvade In Blan, ITY programming, communications and their import on education. Won 1969 International Grand Pits, Oberhausen (Germany) Film Festival. One of six artists participating in PBL's
"Medium is the Medium" broadcast March 23, 1969 over the NET. server the NET. Server or the N

AC/TV (AUDIO-CONTROLLED TELEVISION)

by Joe Weintraub

Translates music into a complex kinetic image on the screen of any color TV. The bright-ness is controlled by the volume of the music. The colors are controlled by the pitch. The patterns are dependent on both. Installation is simple, as the AC/TV clips onto the ontenno

patients are dependent on both. Installation is simple, as the AL/IV clips onto the ontende terminals of any color TV. Patients pending.

"As a child I would often close my eyes and 'see' music as colored patients. One day two years age, I wake up in the middle of a dream with the intense desire to recreate this experience electronically. This developed into an obsession, and I created dozens of Audio Controlled lighting effects, culminality in a work in which the speed of a motor was controlled. by music.

by music.

"As soon as I became aware of the Color Cathode Ray Tube, I realized that the red, blue and green guns in the CRT were ideally suited for audio control by the low, middle and high frequencies of music.

"I view the Color Television receiver as one of the highest technological achievements of mankind, and the fact that it is generally used to transmit sub-human material points out in dramatic faithon, the imbalance between man's technological and social progress. The AC/TV is radical art because it allows the viewer to turn off the endless stream of garbage and use his Color TV in a personal aesthetically salistying way."

Ine Weintraub

Ever since Marshall McLuhan has become a household name, people have become aware of the tremendous force, both actual and potential, that TV is having and will have on their lives.

The machine is obsolescent. Magazines, books, newspapers and other publications making use of the written word as we have known it are threatened. The relationships of nations, classes, generations and individuals are deeply affected. Education will be revolutionized, schools transformed if not eliminated (why interrupt your child's education by sending him to school?). TV is at the cause, or at least at the root of the cause, of all these changes that are transforming our civilization.

Why has not art been affected by this all pervading influence? Perhaps quite simply, because, up until now the time was not right. Perhaps it had to await the maturing of the generation who were in their sub-teens in the 1950's, those who were "brought up" on TV. They read "do it yourself" books on how to make radio and TVs. They earned pocket money repairing the neighbor's broken sets. Or they were trained in the technology while they were in the armed forces. As in every generation, some were artists. These have been at work for two, three, five and even more years, scrounging around second hand shops for parts, working with TV because they were fascinated with the results they were able to achieve, and because they sensed the potential of TV as the medium for their expression.

Howard Wise

THE EXHIBITION

SERGE BOUTOURLINE Telediscretion

FRANK GILLETTE and IRA SCHNEIDER Wipe Cycle

NAM JUNE PAIK Participation TV

NAM JUNE PAIK and CHARLOTTE MOORMAN TV Bra for Living Sculpture

EARL REIBACK

Three Experiments Within the TV Tube

PAUL RYAN

Everyman's Moeblus Strip

JOHN SEERY TV Time Capsule

ERIC SIEGEL
Psychedelevision in Color

THOMAS TADLOCK
The Archetron

ALDO TAMBELLINI Black Spiral

JOE WEINTRAUB AC/TV (Audio Controlled Television)